California Energy Commission



CLASSIFICATION: Energy Commission Specialist I (FO)

Will consider Associate Energy Specialist (FO)

TENURE/TIME BASE: Permanent/Full Time

SALARY: Energy Commission Specialist I: \$4,833 - \$6,006

Associate Energy Specialist: \$4,400 - \$5,468

LOCATION: Energy Assessments Division, Demand Analysis Office

Sacramento

FINAL FILING DATE: UNTIL FILLED

JOB DESCRIPTION:

OPPORTUNITY BULLETIN

The Energy Assessments Division (EAD) consists of a multi-disciplinary staff of economists, engineers, scientists, and programmers, responsible for developing methodologies, models, and data for analyzing energy supply and demand.

Under the direction and supervision of the Energy Commission Supervisor II (FO) in the Transportation Energy Forecasting Unit of the Demand Analysis Office, the incumbent will perform quantitative analyses on complex, sensitive, and technical problems related to transportation fuel supply and demand analysis which requires, on a regular basis, a high level of knowledge, skill, and ability. The incumbent will apply a broad range of technical expertise in conducting energy-economics and statistical studies to perform transportation fuel supply and demand analytical tasks. In this capacity, the incumbent will provide expert consultation services within the area of world oil supply markets and California transportation fuel demand.

DUTIES/RESPONSIBILITIES include but are not limited to:

- Develop forecasting models and cost/benefit methodologies to analyze transportation demand and energy consumption using highly complex economic, statistical, and survey techniques, including qualitative choice and micro-simulation methodologies.
- Perform travel and energy demand forecasts using the demand models and evaluate economic and cost/benefit impacts, using other simulation methods and techniques, for a broad range of complex policy options for California's transportation sector.
- Provide subject-matter expert consultation services on a range of energy-related issues regarding California's transportation sector to Energy Commission management and other governmental agencies.

DESIRABLE EXPERIENCE/QUALIFICATIONS: The successful applicant should have:

- Excellent interpersonal, collaborative, and leadership skills.
- Successfully work within a larger team environment.
- Ability to communicate complicated information in a simple, consumer friendly manner.
- Ability to effectively write and edit technical program information.

(over)

WHO MAY APPLY: Eligible candidates who are current state employees with status in the above classification, lateral transfers from an equivalent class who meet the minimum qualifications of this classification, former state employees who can reinstate into this class or persons who are reachable on a current employment list for this classification. Appointment is subject to the provisions of the SROA process: SROA/SURPLUS/ REEMPLOYMENT candidates are encouraged to apply and <u>must</u> attach a copy of their status letter in order to be considered. Applications will be screened and the most qualified may be contacted for an interview.

Interested applicants must submit a completed Standard State Application (Form STD. 678) with an original signature, to the contact/address listed below. <u>Electronic applications will not be accepted.</u> You must clearly indicate the basis of your eligibility (i.e., list, transfer, SROA/Surplus, reinstatement, etc.), RPA #620-268 and Position #620-4947-019 in the "Explanation Section" of the STD. 678.

Please Note: Possession of the minimum qualifications will be verified prior to the interview and/or appointment. If it is determined an applicant does not meet the minimum qualifications, the application may be forwarded to the State Personnel Board for review and the applicant's name may be removed from the eligibility list.

SUBMIT APPLICATIONS TO:

California Energy Commission Attn: RPA 620-268 1516 9th Street, MS-3 Sacramento, CA 95814 View full Duty Statements: http://www.energy.ca.gov/careers/jobs.html

For additional questions regarding this recruitment, you may contact (916) 654-4309 or email <u>personnelservices@energy.ca.gov</u>.

California Relay (Telephone) Service - TDD Phones: 1-800-735-2929 and Voice Phones: 1-800-735-2922